

Master of Electromagnetic Systems and Spectrum Operations

2024 Study Planner



Science & Engineering

Semester 1 Start:

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|--------------|------------|---|--|---|---|
| First Level | Semester 1 | ENGR7732 Estimation and Machine Learning | ENGR9821 Signal Processing GE | ENGR9911 Military Radar Systems | ENGR9008 Global Navigation Satellite Systems |
| | Semester 2 | ENGR9005 Electro-Optics Systems | PHYS9002 Electromagnetic Wave Propagation and Antennas | ENGR9007 Advanced Radar Systems | MATH9001 Data Fusion and Tracking |
| Second Level | Semester 1 | STEM9003 Research Methods for Engineering and ICT Masters | STEM9100A Masters Research Project (4.5/13.5 units) | STEM9100B Masters Research Project (4.5/13.5 units) | STEM9100C Masters Research Project (4.5/13.5 units) |

Key:

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|-------------|------------------|
| Core Topics | Compulsory topic |
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Please note:

- This document is provided as a guide only. Students are responsible for ensuring that they have completed their study according to the official [Course Rule](#).
- Topic information for all topics, including pre-requisites can be found on the [Topic Page](#)
- General enrolment assistance is available via [Ask Flinders](#)
- For specific course advice e-mail: courseadvice.SE@flinders.edu.au